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| APPLICATION NO.                   | FILING DATE           | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------------|-----------------------|----------------------|---------------------|------------------|
| 09/934,984                        | 08/22/2001            | David John Maxwell   | 01-1021             | 8270             |
| 7590 04/07/2005                   |                       |                      | EXAMINER            |                  |
|                                   | oehnen Hulbert & Berg | SCUDERI, PHILIP S    |                     |                  |
| 32nd Floor<br>300 S. Wacker Drive |                       |                      | ART UNIT            | PAPER NUMBER     |
| Chicago, IL 60606                 |                       |                      | 2153                |                  |

DATE MAILED: 04/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.  | Applicant(s)                      |  |  |  |
|---|--|-----------------------------------|--|--|--|
|   | 09/934,984   | MAXWELL ET AL.                    |  |  |  |
| Office Action Summary   | Examiner   | Art Unit                          |  |  |  |
|   | Philip S. Scuderi  | 2153                              |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |                                   |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                                   |  |  |  |
| Status  |  |                                   |  |  |  |
| 1) Responsive to communication(s) filed on 19   | January 2005.  |                                   |  |  |  |
|   | nis action is non-final.                                 |                                   |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |                                   |  |  |  |
| Disposition of Claims   |  |                                   |  |  |  |
| 4) Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.  6) Claim(s) is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.   |  |                                   |  |  |  |
| Application Papers  |  |                                   |  |  |  |
| 9) The specification is objected to by the Examiner.  |  |                                   |  |  |  |
| 10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.  |  |                                   |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |                                   |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |  |                                   |  |  |  |
| Priority under 35 U.S.C. § 119  |  |                                   |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |  |                                   |  |  |  |
| Attachment(s)   | •  |                                   |  |  |  |
| 1) Notice of References Cited (PTO-892)   | 4) Interview Summary                                     |                                   |  |  |  |
| <ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date</li> </ul>   | Paper No(s)/Mail Da  5) Notice of Informal Pa  6) Other: | te<br>atent Application (PTO-152) |  |  |  |

## **DETAILED ACTION**

1. The examiner failed to raise the issue of restriction in the previous action and takes this opportunity to correct his position and correctly raise the issue of restriction.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-12 and 14-24, drawn to a method for detection of server-like devices, classified in class 709 subclass 224.
  - II. Claim 13, drawn a program for querying managed devices, classified in class 709 subclass 217.

The inventions are distinct, each from the other because of the following reasons:

3. Intentions I & II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated under 35 U.S.C. 103(a) of the other invention.

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4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes is proper.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).

## Conclusion

- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Philip S. Scuderi whose telephone number is (571) 272-5865. The examiner can normally be reached on Monday-Friday 8am-5pm.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton B. Burgess can be reached on (703) 305-4792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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10. Information regarding the status of an application may be obtained from the

published applications may be obtained from either Private PAIR or Public PAIR.

Patent Application Information Retrieval (PAIR) system. Status information for

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

**PSS** 

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TECHNOLOGY CENTER 2100

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